CIVIL PRO
AN ISO 9001 : 2008 COMPANY & ACCREDITED LABORATORY AS PER ISO/IEC 17025:2017
4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 20/01/2023

Lab ID	:	**CP-2023-04-25-31**
Customer	:	Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.
Address	:	Yelahanka Sub Division, BBMP, Bangalore.
Project Name	:	Improvements to roads and drains at AK colony in Kempegowda ward no-01 of Yelahanka Sub division
Agency	:	Sri Anjan Kumar Y A, NO:456/500, Maheshwaramma Temple Street, Yelahanka Old Town, Bangalore-560064
Customer's Reference	:	BBMP/EE/YNK.D/EPMT-12/W.O/40/2022-23
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	16-01-23
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test	:	20/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm^2)	(N/mm^2)
1	Cement Concrete Pavement	M30	13/01/2023	20/01/2023	151.27 X 149.83 X 151.71	22664	8.327	567.9	25.1	25.3
2	Cement Concrete Pavement	M30	13/01/2023	20/01/2023	151.00 X 150.33 X 149.48	22699	8.594	592.9	26.1	
3	Cement Concrete Pavement	M30	13/01/2023	20/01/2023	149.17 X 150.89 X 150.50	22508	8.495	553.6	24.6	

* The results obtained are satisfactory as per standard requirements.

Note:

The results pertain to the samples received and tested.
All information furnished by Agency/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 30 days from the date of issue of test certificate

A.E.E

16-01

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

Dr KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 10/02/2023

Lab ID	:	CP-2023-04-25-31
Customer	:	Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.
Address	:	Yelahanka Sub Division, BBMP, Bangalore.
Project Name	:	Improvements to roads and drains at AK colony in Kempegowda ward no-01 of Yelahanka Sub division
Agency	:	Sri Anjan Kumar Y A, NO:456/500, Maheshwaramma Temple Street, Yelahanka Old Town, Bangalore-560064
Customer's Reference	:	BBMP/EE/YNK.D/EPMT-12/W.O/40/2022-23
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	16-01-23
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test	:	10/02/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	13/01/2023	10/02/2023	150.53 X 150.44 X 149.98	22646	9.073	756.2	33.4	33.1
2	Cement Concrete Pavement	M30	13/01/2023	10/02/2023	149.08 X 149.06 X 150.44	22221	8.248	732.3	33.0	
3	Cement Concrete Pavement	M30	13/01/2023	10/02/2023	151.00 X 150.32 X 150.22	22698	8.736	750.7	33.1	

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CIVIL Pro Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : CP-2023-04-25-31

Date: 20/01/2023

Customer : Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

Address : Yelahanka Sub Division, BBMP, Bangalore.

Project Name : Improvements to roads and drains at AK colony in Kempegowda ward no-01 of Yelahanka Sub division

Agency : Sri Anjan Kumar Y A, NO:456/500, Maheshwaramma Temple Street, Yelahanka Old Town, Bangalore-560064

Customer's Reference : BBMP/EE/YNK.D/EPMT-12/W.O/40/2022-23

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 16-01-23

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 20/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	13/01/2023	20/01/2023	151.79 X 149.71 X 151.09	22723	8.509	581.3	25.6	25.5
2	Cement Concrete Pavement	M30	13/01/2023	20/01/2023	150.73 X 151.14 X 150.67	22782	9.015	609.9	26.8	
3	Cement Concrete Pavement	M30	13/01/2023	20/01/2023	150.82 X 151.72 X 150.95	22883	8.347	550.2	24.0	

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R KARTHIK RECHAN
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Quality Manager

****End of Report****